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13281 U.S.PTO
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Date: October 24, 2003

Docket No.: 1163-0476P

MS PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): KAGEYAMA, Tatsumi

For: NAVIGATION APPARATUS

Enclosed are:

- A specification consisting of Thirty (30) pages
- Nine (9) sheet(s) formal drawings
- An assignment of the invention
- Applicant claims small entity status under 37 C.F.R. § 1.27
- Applicant does not claim priority

17858 U.S.PTO
10/661606



- Applicant claims the right of priority under 35 U.S.C. § 119 based on Application No(s). 2002-320175 filed in JAPAN on November 1, 2002.
- Certified copy(ies) is(are) attached hereto.
 Certified copy(ies) will follow.
- Executed Declaration (Original Photocopy)
- Application Data Sheet in accordance with 37 C.F.R. § 1.76
- Preliminary Amendment
- Information Disclosure Statement, PTO-1449 and reference(s)
- Other:
- Applicant requests early publication - \$300.00 publication fee
- Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)

The filing fee has been calculated as shown below:

| | | LARGE ENTITY | SMALL ENTITY |
|--|--------------|--------------|---------------|
| BASIC FEE | | \$770.00 | \$385.00 |
| | NUMBER FILED | NUMBER EXTRA | RATE FEE |
| TOTAL CLAIMS | 8- 20 = | 0 | X 18 = \$0.00 |
| INDEPENDENT CLAIMS | 1- 3 = | 0 | X 86 = \$0.00 |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED | | | + \$290.00 |
| | | | + \$145.00 |
| | TOTAL | \$770.00 | \$0.00 |

- A check in the amount of \$810.00 to cover the filing fee and recording fee (if applicable) is enclosed.

- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292
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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP


By _____
D. Richard Anderson, #40,439

DRA/smt
1163-0476P

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Attachment(s)

(Rev. 09/30/03)